

craftcms / cms Public

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# Commit ebe7e85

brandonkelly committed on Mar 5 Verified

Fixed [GHSA-95wr-3f2v-v2wh](#)

5.x · 5.9.20 · 4.17.9

1 parent [f04db79](#) commit ebe7e85

4 files changed +89 -42 lines changed

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CHANGELOG.md

src

- controllers
  - AppController.php
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4 files changed +89 -42 lines changed

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CHANGELOG.md

<> ...

```

↑... @@ -2,13 +2,14 @@
2 2
3 3  ## Unreleased
4 4
5 + - Added `craft\helpers\App::resourcePathByUri()`.

```

- 5 6 - Fixed a bug where global set GraphQL query caches weren't getting invalidated when global sets were updated. ([#18479](https://github.com/craftcms/cms/issues/18479))
- 6 7 - Fixed a bug where `users/suspend-user` and `users/unsuspend-user` actions required that the logged-in user have control panel access. ([#18485](https://github.com/craftcms/cms/issues/18485))
- 7 8 - Fixed a bug where flipping an image within the Image Editor didn't always work. ([#18486](https://github.com/craftcms/cms/issues/18486))
- 8 9 - Fixed a bug where SVG files missing their `width` and `height` attributes weren't getting them set as expected.
- 9 10 - Fixed an error that occurred if a template referenced a preloaded Single entry followed by a null coalescing operator. ([#18503](https://github.com/craftcms/cms/issues/18503))
- 10 11 - Fixed a bug where links within Redactor fields were getting `target="\_blank"` added to them. ([#18500](https://github.com/craftcms/cms/issues/18500))
- 11 - - Fixed a [moderate-severity] (<https://github.com/craftcms/cms/security/policy#severity--remediation>) SSRF vulnerability. (GHSA-3m9m-24vh-39wx)
- 12 + - Fixed [moderate-severity] (<https://github.com/craftcms/cms/security/policy#severity--remediation>) SSRF vulnerabilities. (GHSA-3m9m-24vh-39wx, GHSA-95wr-3f2v-v2wh)
- 12 13
- 13 14 **## 4.17.8 - 2026-02-25**
- 14 15



src/controllers/AppController.php



@@ -23,6 +23,7 @@

```

23 23 use craft\helpers\Html;
24 24 use craft\helpers\Json;
25 25 use craft\helpers\Session;
26 + use craft\helpers\StringHelper;
26 27 use craft\helpers\Update as UpdateHelper;
27 28 use craft\helpers\UrlHelper;
28 29 use craft\models\Update;
@@ -32,6 +33,7 @@
32 33 use craft\web\ServiceUnavailableHttpException;
33 34 use DateInterval;
34 35 use Throwable;
36 + use yii\base\InvalidArgumentException;

```

```

35 37 use yii\base\InvalidConfigException;
36 38 use yii\web\BadRequestHttpException;
37 39 use yii\web\Cookie;
  ↓
  ↑
110 112 {
111 113     $this->requireCpRequest();
112 114
113 -     if (!str_starts_with($url, Craft::$app->getAssetManager()->baseUrl)) {
115 +         $assetManager = Craft::$app->getAssetManager();
116 +         $baseUrl = StringHelper::ensureRight($assetManager->baseUrl, '/');
117 +         if (!str_starts_with($url, $baseUrl)) {
114 118             throw new BadRequestHttpException("$url does not appear to be a
                resource URL");
115 119         }
116 120
117 -         // Close the PHP session in case this takes a while
118 -         Session::close();
121 +         $resourceUri = preg_replace('/^(.*)\?.*/', '$1', substr($url,
                strlen($baseUrl)));
119 122
120 -         $response = Craft::createGuzzleClient()->get($url);
121 -         $this->response->setCacheHeaders();
122 -         $this->response->getHeaders()->set('content-type',
                'application/javascript');
123 -         return $this->asRaw($response->getBody());
123 +         try {
124 +             $publishedPath = App::resourcePathByUri($resourceUri);
125 +         } catch (InvalidArgumentError $e) {
126 +             throw new BadRequestHttpException($e->getMessage(), previous: $e);
127 +         }
128 +
129 +         return $this->response->sendFile($publishedPath, null, [
130 +             'inline' => true,
131 +         ]);
124 132     }
125 133
126 134     /**
  ↓

```

```

src/helpers/App.php
@@ -15,6 +15,8 @@
15 15 use craft\db\Connection;
16 16 use craft\db\mysql\Schema as MySQLSchema;
17 17 use craft\db\pgsql\Schema as PgsqlSchema;
18 + use craft\db\Query;
19 + use craft\db\Table;
18 20 use craft\elements\User;
19 21 use craft\enums\LicenseKeyStatus;
20 22 use craft\errors\InvalidPluginException;
@@ -41,6 +43,7 @@
41 43 use yii\base\Exception;
42 44 use yii\base\InvalidArgumentException;
43 45 use yii\base\InvalidValueException;
46 + use yii\db\Exception as DbException;
44 47 use yii\helpers\Inflector;
45 48 use yii\mutex\FileMutex;
46 49 use yii\mutex\MysqlMutex;
@@ -1483,4 +1486,69 @@ public static function configure(object $object,
array $properties): void
1483 1486         $object->$name = $value;
1484 1487     }
1485 1488 }
1489 +
1490 + /**
1491 +  * Returns the path for a CP resource by its URI.
1492 +  *
1493 +  * @param string $uri
1494 +  * @return string|null
1495 +  * @throws InvalidArgumentException
1496 +  * @since 4.17.9
1497 +  */
1498 + public static function resourcePathByUri(string $uri): ?string
1499 + {
1500 +     if (!Path::ensurePathIsContained($uri)) {
1501 +         throw new InvalidArgumentException("Invalid resource: $uri");
1502 +     }
1503 +
1504 +     $assetManager = Craft::$app->getAssetManager();

```

```
1505 +
1506 +     // If the file already exists, return that
1507 +     $path = "$assetManager->basePath/$uri";
1508 +     if (file_exists($path)) {
1509 +         return $path;
1510 +     }
1511 +
1512 +     // Otherwise, publish it
1513 +     $slash = strpos($uri, '/');
1514 +     $hash = substr($uri, 0, $slash);
1515 +     $sourcePath = self::resourceSourcePathByHash($hash, $assetManager);
1516 +
1517 +     if (!$sourcePath) {
1518 +         return null;
1519 +     }
1520 +
1521 +     $filePath = substr($uri, strlen($hash) + 1);
1522 +
1523 +     // Publish the directory
1524 +     [$publishedDir] = $assetManager-
1525 + >publish(Craft::getAlias($sourcePath));
1526 +
1527 +     $publishedPath = $publishedDir . DIRECTORY_SEPARATOR . $filePath;
1528 +     if (!file_exists($publishedPath)) {
1529 +         throw new InvalidArgumentException("$filePath does not exist.");
1530 +     }
1531 +
1532 +     return $publishedPath;
1533 + }
1534 +
1535 + /**
1536 +  * Returns the source path for a CP resource by its hash.
1537 +  *
1538 +  * @param string $hash
1539 +  * @return string|false
1540 +  * @since 4.17.9
1541 +  */
1542 + private static function resourceSourcePathByHash(string $hash,
1543 + AssetManager $assetManager): string|false
1544 + {
```

```

1543 +         try {
1544 +             return (new Query())
1545 +                 ->select(['path'])
1546 +                 ->from(Table::RESOURCEPATHS)
1547 +                 ->where(['hash' => $hash])
1548 +                 ->scalar();
1549 +         } catch (DbException) {
1550 +             // Craft isn't installed yet. See if it's cached as a fallback.
1551 +             return Craft::$app->getCache()->get($assetManager->
1552 +                 >getCacheKeyForPathHash($hash));
1553 +         }
1486 1554     }

```

src/web/Application.php

...

↑

@@ -9,7 +9,6 @@

```

9      9
10     10     use Craft;
11     11     use craft\base\ApplicationTrait;
12     - use craft\db\Query;
13     12     use craft\db\Table;
14     13     use craft\debug\DeprecatedPanel;
15     14     use craft\debug\DumpPanel;

```

↓

↑

@@ -38,7 +37,6 @@

```

38     37     use yii\base\InvalidArgumentException;
39     38     use yii\base\InvalidConfigException;
40     39     use yii\base\InvalidRouteException;
41     - use yii\db\Exception as DbException;
42     40     use yii\debug\Module as YiiDebugModule;
43     41     use yii\debug\panels\AssetPanel;
44     42     use yii\debug\panels\DbPanel;

```

↓

↑

@@ -523,25 +521,11 @@ private function \_processResourceRequest(): void

```

523     521     }
524     522
525     523     $resourceUri = substr($requestPath, strlen($resourceBaseUri));
526     -     $slash = strpos($resourceUri, '/');
527     -     $hash = substr($resourceUri, 0, $slash);
528     -     $sourcePath = $this->resourceSourcePathByHash($hash);

```

```

529 524
530 -     if (!$sourcePath) {
531 -         return;
532 -     }
533 -
534 -     $filePath = substr($resourceUri, strlen($hash) + 1);
535 -     if (!Path::ensurePathIsContained($filePath)) {
536 -         throw new BadRequestHttpException('Invalid resource path: ' .
537 -             $filePath);
538 -     }
539 -     // Publish the directory
540 -     [$publishedDir] = $this->getAssetManager()-
541 -         >publish(Craft::getAlias($sourcePath));
542 -     $publishedPath = $publishedDir . DIRECTORY_SEPARATOR . $filePath;
543 -     if (!file_exists($publishedPath)) {
544 -         throw new NotFoundException("$filePath does not exist.");
525 +     try {
526 +         $publishedPath = App::resourcePathByUri($resourceUri);
527 +     } catch (InvalidArgumentException $e) {
528 +         throw new BadRequestHttpException($e->getMessage(), previous: $e);
545 529     }
546 530
547 531     $response = $this->getResponse();
@@ -558,20 +542,6 @@ private function _processResourceRequest(): void
558 542     $this->end();
559 543     }
560 544
561 -     private function resourceSourcePathByHash(string $hash): string|false
562 -     {
563 -         try {
564 -             return (new Query())
565 -                 ->select(['path'])
566 -                 ->from(Table::RESOURCEPATHS)
567 -                 ->where(['hash' => $hash])
568 -                 ->scalar();
569 -         } catch (DbException) {
570 -             // Craft isn't installed yet. See if it's cached as a fallback.

```

```
571 -           return Craft::$app->getCache()->get(Craft::$app->getAssetManager()-
572 -           >getCacheKeyForPathHash($hash));
573 -       }
574 -   }
575 545     /**
576 546     * Processes install requests.
577 547     *
578     * ↓
```

## Comments 0



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